(JOINT INVENTOR)
Atty. Docket No.: BUR920030177US1

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

Post Office Address:

Same as above

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: STRUCTURE AND METHOD FOR HYPER-ABRUPT JUNCTION VARACTORS the specification of which (check one)

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Х	is attached	l hereto.								
	was filed	on	as	Application	Serial No.		and	was	amended	on
	state that I have rev I by any amendment r		nd the	contents of t	he above- identified	specification	, inclu	uding	the claims	, as
	ledge the duty to disc Federal Regulations, §		ich is m	aterial to the	patentability of this	application in	acco	rdance	e with Title	37
certificate	claim foreign priority to listed below and have at of the application or	e also identified bel	ow any	ed States Cod foreign appli	e, §119 of any foreic cation for patent or i	gn application inventor's cer	i(s) foi tificate	r pate havii	nt or inven	tor's date
	Prior Foreign Applica	ation(s):								
Number NONE		Соц	Country Day/Month/Yes		Day/Month/Year	F	Priority Claimed			
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manne provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:										
	Prior U.S. Applications:									
	Serial No. NONE			Filing Date		Statu	ıs			
belief are like so m	declare that all stater believed to be true; a lade are punishable b ful false statements ma	and further that these by fine or imprisonme	e statem ent, or b	nents were manager S	ade with the knowled ection 1001 of Title	dge that willfu 18 of the Un	l false	state	ments and	d the
in the Par (Reg. No Huberfeld No. 45,00 Tiffany T Redmond (Reg. No Maryam	ned inventor, I hereby tent and Trademark C . 47,423), Ira D. Bleck d, (Reg. No. 26,665), D8), Eugene I. Shkurk ownsend, (Reg. No. d, Jr., (Reg. No. 18,75 . 51,556), Scott A. Fe M. Ipakchi, (Reg. No. . 32,541), Hae-Chan F	Office connected ther ser, (Reg. No. 29,894 Todd M.C. Li, (Reg. o, (Reg. No. 36,678, 43,199), Christopher 3), Andrew M. Calde Ider, (Reg. No. 47,5, 51,835), Philip D. Li	ewith: No. 45, No. 45,), H. Da r A. Hug ron, (Re 58), Cha ane, (Re	Joseph P. Ab en Capella, (F 554), Anthon niel Schnurm ghes, (Reg. N eg. No. 38,093 arles J. Gross eg. No. 41,14	ate, (30,238), Jay Ai Reg. No. 33,086), Jai y N. Magistrale, (Rej ann, (Reg. No. 35,7 No. 26,914), John E B), S. Luke Andersor i, (Reg. No. 52,972), O), Jonathan D. Link	nderson, (Reg mes J. Cioffi, g. No. 35,595 91), Steven S E. Hoel, (Reg. n, (Reg. No. 4 , Scott J. Haw k, (Reg. No. 4	i. No. (Reg.), Mai Soucar No. : 4,507 rranek	38,37 No. 5 rgaret r, (Reg 26,279), Ran r, (Reg	1), Mark B 51,564), Ha Pepper, (F g. No. 32,4 9), Josepl dall H. Che g. No. 52,4	Bilak Arold Reg. 140), h C. erry,
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*Title 37, Code of Federal Regulations, § 1.56:

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; o r (2) it r efutes, o r is inc onsistent w ith, a p osition t he applicant t akes in: (i) o pposing an ar gument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

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